

9/ 476

## Refine Search

## Search Results -

Terms	Documents
(radiologic\$ with (image or imaging)) and tomograph\$	41

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

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## Search History

DATE: Friday, March 19, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query  
 side by side

Hit Count Set Name  
 result set

DB=EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L10 (radiologic\$ with (image or imaging)) and tomograph\$ 41 L10

L9 (radio\$ with imag\$) and (mri or ct) and diagnost\$ 165 L9

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L8 L7 and (radiological adj2 imaging) 33 L8

L7 L6 and (magnetic\$ with resonanc\$) 130 L7

L6 L5 and I2 198 L6

L5 (radiologic\$ with (image or imaging)) and tomograph\$ 534 L5

L4 L3 and I2 1 L4

L3 705/26,27.ccls. 3568 L3

L2 (radio\$ with imag\$) and (mri or ct) and diagnost\$ 2681 L2

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L1 6067098.pn. 1 L1

END OF SEARCH HISTORY

# Print Selection

Clear

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Print

Print First Page

Section: Page(s): Print Copy: 

1

Select?	Document ID	Section(s)	Page(s)	# Pages to print	Database
<input checked="" type="checkbox"/>	6067098	all	all	* 85	USPT

Note: Print requests for more than 49 pages are denoted by '\*' and are in red.

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Printer

cpk5

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# Hit List

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Generate OACS				

Search Results - Record(s) 1 through 10 of 33 returned.

☐ 1. Document ID: US 20040034550 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 33

File: PGPB

Feb 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040034550

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040034550 A1

TITLE: Methods and systems for managing distributed digital medical data

PUBLICATION-DATE: February 19, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Menschik, Elliot D.	Morris Plains	NJ	US	
Corio, Christopher R.	Seattle	WA	US	
Davis, Wayne F.	Ocean City	NJ	US	
Didizian, Haig C.	Malvern	PA	US	

US-CL-CURRENT: 705/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Keywords	Drawings
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☐ 2. Document ID: US 20040005035 A1

L8: Entry 2 of 33

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005035

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005035 A1

TITLE: Test object for calibration of imaging measurements of mammalian skeletal joints

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
White, David L.	Oakland	CA	US	
Kothari, Manish	San Francisco	CA	US	

Carano, Richard A.

San Ramon

CA

US

US-CL-CURRENT: 378/207

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 3. Document ID: US 20030154102 A1

L8: Entry 3 of 33

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030154102

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030154102 A1

TITLE: Method and apparatus for performing economic analysis of a radiological image archiving system

PUBLICATION-DATE: August 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Panelli, Edward J.	Chicago	IL	US	

US-CL-CURRENT: 705/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 4. Document ID: US 20030048937 A1

L8: Entry 4 of 33

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030048937

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030048937 A1

TITLE: Method of processing visual imagery from a medical imaging device

PUBLICATION-DATE: March 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gullberg, Grant T.	El Cenido	CA	US	
Sitek, Arkadiusz	Framingham	MA	US	

US-CL-CURRENT: 382/131; 382/154

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 20030012825 A1

L8: Entry 5 of 33

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030012825  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030012825 A1

TITLE: Metallized molecule therapies

PUBLICATION-DATE: January 16, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kapper, Charles	Milwaukee	WI	US	

US-CL-CURRENT: 424/630; 424/400

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 6. Document ID: US 20020137803 A1

L8: Entry 6 of 33

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020137803  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020137803 A1

TITLE: Composition and method for delivering active agents

PUBLICATION-DATE: September 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kirkland, W. Dean	El Cajon	CA	US	

US-CL-CURRENT: 514/759

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 7. Document ID: US 20020082948 A1

L8: Entry 7 of 33

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020082948  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020082948 A1

TITLE: Computed radiography configuration and selection method and apparatus

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Panelli, Edward J.	Chicago	IL	US	

US-CL-CURRENT: 705/27; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 8. Document ID: US 20020082850 A1

L8: Entry 8 of 33

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020082850  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020082850 A1

TITLE: Workstation configuration and selection method and apparatus

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Panelli, Edward J.	Chicago	IL	US	

US-CL-CURRENT: 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 9. Document ID: US 20020076091 A1

L8: Entry 9 of 33

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020076091  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020076091 A1

TITLE: Computer-aided diagnosis method and system

PUBLICATION-DATE: June 20, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wang, Shih-Ping	Los Altos	CA	US	

US-CL-CURRENT: 382/132

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 10. Document ID: US 20020059049 A1

L8: Entry 10 of 33

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020059049

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020059049 A1

TITLE: System and method for rapidly customizing design, manufacture and/or  
selection of biomedical devices

PUBLICATION-DATE: May 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bradbury, Thomas J.	Yardley	PA	US	
Gaylo, Christopher M.	Princeton Junction	NJ	US	
Fairweather, James A.	West Haven	CT	US	
Chesmel, Kathleen D.	Cream Ridge	NJ	US	
Materna, Peter A	Metuchen	NJ	US	
Youssef, Adolphe	Kendall Park	NJ	US	

US-CL-CURRENT: 703/11; 264/219, 264/308, 264/40.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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Search Results - Record(s) 11 through 20 of 33 returned.

☐ 11. Document ID: US 20020019751 A1

Using default format because multiple data bases are involved.

L8: Entry 11 of 33

File: PGPB

Feb 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020019751

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020019751 A1

TITLE: Medical image management system and method

PUBLICATION-DATE: February 14, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rothschild, Peter Alden	Redwood City	CA	US	
Prasad, Vijendra Guru Raaj	Fremont	CA	US	

US-CL-CURRENT: 705/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Keywords	Drawings
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☐ 12. Document ID: US 20020016718 A1

L8: Entry 12 of 33

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016718

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020016718 A1

TITLE: Medical image management system and method

PUBLICATION-DATE: February 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rothschild, Peter A.	Redwood City	CA	US	
Prasad, Vijendra Guru Raaj	Fremont	CA	US	
Weir, William M. M.	Redwood City	CA	US	

US-CL-CURRENT: 705/2; 370/389, 705/3, 707/104.1



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 13. Document ID: US 20020007294 A1

L8: Entry 13 of 33

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020007294  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020007294 A1

TITLE: System and method for rapidly customizing a design and remotely  
manufacturing biomedical devices using a computer system

PUBLICATION-DATE: January 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bradbury, Thomas J.	Yardley	PA	US	
Gaylo, Christopher M.	Princeton Junction	NJ	US	
Fairweather, James A.	West Haven	CT	US	
Chesmel, Kathleen D.	Cream Ridge	NJ	US	
Materna, Peter A.	Metuchen	NJ	US	

US-CL-CURRENT: 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 20010041991 A1

L8: Entry 14 of 33

File: PGPB

Nov 15, 2001

PGPUB-DOCUMENT-NUMBER: 20010041991  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010041991 A1

TITLE: Method and system for managing patient medical records

PUBLICATION-DATE: November 15, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Segal, Elliot A.	Bethesda	MD	US	
Klein, Mark E.	Potomac	MD	US	
Kinchen, Ernest W.	Baltimore	MD	US	

US-CL-CURRENT: 705/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 15. Document ID: US 20010039422 A1

L8: Entry 15 of 33

File: PGPB

Nov 8, 2001

PGPUB-DOCUMENT-NUMBER: 20010039422

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010039422 A1

TITLE: Apparatus and method for surgical stereotactic procedures

PUBLICATION-DATE: November 8, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carol, Mark	Sewickley	PA	US	
Day, James L.	Cincinnati	OH	US	
Miller, Erik G.	Pittsburgh	PA	US	
Riker, Robert J.	Pittsburgh	PA	US	

US-CL-CURRENT: 606/130

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☐ 16. Document ID: US 20010011336 A1

L8: Entry 16 of 33

File: PGPB

Aug 2, 2001

PGPUB-DOCUMENT-NUMBER: 20010011336

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010011336 A1

TITLE: DIGITAL IMAGE MANAGEMENT SYSTEM HAVING METHOD FOR MANAGING IMAGES ACCORDING TO IMAGE GROUPS

PUBLICATION-DATE: August 2, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
SITKA, LARRY R.	STILLWATER	MN	US	
BEILKE, DEAN P.	APPLE VALLEY	MN	US	

US-CL-CURRENT: 711/161

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☐ 17. Document ID: US 6678703 B2

L8: Entry 17 of 33

File: USPT

Jan 13, 2004

US-PAT-NO: 6678703

DOCUMENT-IDENTIFIER: US 6678703 B2

TITLE: Medical image management system and method

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 18. Document ID: US 6574357 B2

L8: Entry 18 of 33

File: USPT

Jun 3, 2003

US-PAT-NO: 6574357

DOCUMENT-IDENTIFIER: US 6574357 B2

TITLE: Computer-aided diagnosis method and system

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 19. Document ID: US 6556698 B1

L8: Entry 19 of 33

File: USPT

Apr 29, 2003

US-PAT-NO: 6556698

DOCUMENT-IDENTIFIER: US 6556698 B1

TITLE: Method and system for associating exposed radiographic films with proper patient information

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 20. Document ID: US 6423077 B1

L8: Entry 20 of 33

File: USPT

Jul 23, 2002

US-PAT-NO: 6423077

DOCUMENT-IDENTIFIER: US 6423077 B1

TITLE: Apparatus and method for surgical stereotactic procedures

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 21. Document ID: US 6420436 B1

Using default format because multiple data bases are involved.

L8: Entry 21 of 33

File: USPT

Jul 16, 2002

US-PAT-NO: 6420436

DOCUMENT-IDENTIFIER: US 6420436 B1

TITLE: Imaging contrast media and methods of use

DATE-ISSUED: July 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirkland; W. Dean	El Cajon	CA		

US-CL-CURRENT: 514/772; 424/9.37, 424/9.4, 514/743, 514/746, 514/925, 514/927, 514/964

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KBAC	Draw De
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☐ 22. Document ID: US 6349373 B1

L8: Entry 22 of 33

File: USPT

Feb 19, 2002

US-PAT-NO: 6349373

DOCUMENT-IDENTIFIER: US 6349373 B1

TITLE: Digital image management system having method for managing images according to image groups

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KBAC	Draw De
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☐ 23. Document ID: US 6261300 B1

L8: Entry 23 of 33

File: USPT

Jul 17, 2001

US-PAT-NO: 6261300

DOCUMENT-IDENTIFIER: US 6261300 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Apparatus and method for surgical stereotactic procedures

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw De
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☐ 24. Document ID: US 6071288 A

L8: Entry 24 of 33

File: USPT

Jun 6, 2000

US-PAT-NO: 6071288

DOCUMENT-IDENTIFIER: US 6071288 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Apparatus and method for surgical stereotactic procedures

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw De
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☐ 25. Document ID: US 5891157 A

L8: Entry 25 of 33

File: USPT

Apr 6, 1999

US-PAT-NO: 5891157

DOCUMENT-IDENTIFIER: US 5891157 A

TITLE: Apparatus for surgical stereotactic procedures

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw De
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☐ 26. Document ID: US 5876339 A

L8: Entry 26 of 33

File: USPT

Mar 2, 1999

US-PAT-NO: 5876339

DOCUMENT-IDENTIFIER: US 5876339 A

TITLE: Apparatus for optical breast imaging

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw De
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☐ 27. Document ID: US 5848125 A

L8: Entry 27 of 33

File: USPT

Dec 8, 1998

US-PAT-NO: 5848125

DOCUMENT-IDENTIFIER: US 5848125 A

TITLE: Radiopaque landmark skin markers and method

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw De
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☐ 28. Document ID: US 5770181 A

L8: Entry 28 of 33

File: USPT

Jun 23, 1998

US-PAT-NO: 5770181

DOCUMENT-IDENTIFIER: US 5770181 A

TITLE: Composition and method for delivering active agents

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Draw. De
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☐ 29. Document ID: US 5740267 A

L8: Entry 29 of 33

File: USPT

Apr 14, 1998

US-PAT-NO: 5740267

DOCUMENT-IDENTIFIER: US 5740267 A

TITLE: Radiographic image enhancement comparison and storage requirement reduction system

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Draw. De
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☐ 30. Document ID: US 5695501 A

L8: Entry 30 of 33

File: USPT

Dec 9, 1997

US-PAT-NO: 5695501

DOCUMENT-IDENTIFIER: US 5695501 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Apparatus for neurosurgical stereotactic procedures

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Draw. De
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Search Results - Record(s) 31 through 33 of 33 returned.

☐ 31. Document ID: US 5496535 A

Using default format because multiple data bases are involved.

L8: Entry 31 of 33

File: USPT

Mar 5, 1996

US-PAT-NO: 5496535

DOCUMENT-IDENTIFIER: US 5496535 A

TITLE: Fluorocarbon contrast media for use with MRI and radiographic imaging

DATE-ISSUED: March 5, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirkland; W. Dean	El Cajon	CA		

US-CL-CURRENT: 424/9.37; 424/44, 424/9.4, 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 32. Document ID: US 4993415 A

L8: Entry 32 of 33

File: USPT

Feb 19, 1991

US-PAT-NO: 4993415

DOCUMENT-IDENTIFIER: US 4993415 A

TITLE: Magnetic resonance imaging with perfluorocarbon hydrides

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 33. Document ID: US 4951673 A

L8: Entry 33 of 33

File: USPT

Aug 28, 1990

US-PAT-NO: 4951673

DOCUMENT-IDENTIFIER: US 4951673 A

TITLE: Magnetic resonance imaging with perfluorocarbon hydrides



Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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File: JPAB

Dec 19, 2000

PUB-NO: JP02000350721A

DOCUMENT-IDENTIFIER: JP 2000350721 A

TITLE: METHOD AND APPARATUS TO RESTRUCTURE IMAGE DATA OBTAINED BY TOMO-SYNTHESIS X-RAY IMAGING SYSTEM

PUBN-DATE: December 19, 2000

## INVENTOR-INFORMATION:

NAME

COUNTRY

YAVUZ, MEHMET

EDIC, PETER MICHAEL

AHMED, NADEIIMU ISHAAKU

SEERA, CATHERINE PACH

## ASSIGNEE-INFORMATION:

NAME

COUNTRY

GENERAL ELECTRIC CO

APPL-NO: JP2000129534

APPL-DATE: April 28, 2000

PRIORITY-DATA: 1999US-1588 (April 29, 1999), 1999US-0537 (July 26, 1999)

INT-CL (IPC): A61 B 6/02; G06 T 1/00

## ABSTRACT:

PROBLEM TO BE SOLVED: To obtain a method and apparatus which can improve the quality of images restructured from the image data obtained by using a circular tomo- synthesis system.

SOLUTION: In this method two-dimensional X-ray projection radiological image data of an object 18 to be evaluated are collected by using a circular tomo-synthesis system. Then, the collected data are converted into forms suitable to cone-beam vertical computed tomography(cone-beam VCT) restructuring. When the data are once converted, cone-beam VCT restructuring algorithm is used as usual, and a three-dimensional image of the object is restructured.

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File: EPAB

Sep 24, 2003

PUB-NO: EP001347309A2

DOCUMENT-IDENTIFIER: EP 1347309 A2

TITLE: Radiological imaging apparatus and method

PUBN-DATE: September 24, 2003

## INVENTOR-INFORMATION:

NAME	COUNTRY
AMEMIYA, KENSUKE	JP
UENO, YUUICHIROU	JP
KITAGUCHI, HIROSHI	JP
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YANAGIDA, NORIHITO	JP
YOKOI, KAZUMA	JP
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## ASSIGNEE-INFORMATION:

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APPL-NO: EP02020878

APPL-DATE: September 18, 2002

PRIORITY-DATA: JP2002077464A (March 20, 2002), JP2002090200A (March 28, 2002)

INT-CL (IPC): G01 T 1/29

## ABSTRACT:

A radiological imaging apparatus (1) of the present invention includes an X-ray source (9) for emitting an X-ray, a gamma -ray detecting section for outputting a detection signal of a gamma -ray, and an X-ray detecting section for outputting a detecting signal of an X-ray. The X-ray source (9) moves around a bed for placing an examinee (35). The gamma -ray detecting section has a plurality of radiation detectors (4) aligned in the longitudinal direction of the bed (16) and placed around the bed (16). The X-ray detecting section is positioned in a region formed between one end and the other end of the gamma -ray detecting section in the longitudinal direction of the bed (16). The X-ray source (9) is also positioned in the region. Since the X-ray detecting section is placed in the region, it is possible to accurately combine a PET image and an X-ray computed tomographic image.

## Hit List

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Search Results - Record(s) 1 through 10 of 41 returned.

☐ 1. Document ID: JP 2000350721 A

Using default format because multiple data bases are involved.

L10: Entry 1 of 41

File: JPAB

Dec 19, 2000

PUB-NO: JP02000350721A

DOCUMENT-IDENTIFIER: JP 2000350721 A

TITLE: METHOD AND APPARATUS TO RESTRUCTURE IMAGE DATA OBTAINED BY TOMO-SYNTHESIS X-RAY IMAGING SYSTEM

PUBN-DATE: December 19, 2000

## INVENTOR-INFORMATION:

NAME

COUNTRY

YAVUZ, MEHMET

EDIC, PETER MICHAEL

AHMED, NADEIIMU ISHAAKU

SEERA, CATHERINE PACH

INT-CL (IPC): A61 B 6/02; G06 T 1/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
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☐ 2. Document ID: EP 1347309 A2

L10: Entry 2 of 41

File: EPAB

Sep 24, 2003

PUB-NO: EP001347309A2

DOCUMENT-IDENTIFIER: EP 1347309 A2

TITLE: Radiological imaging apparatus and method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
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☐ 3. Document ID: EP 1271181 A2

L10: Entry 3 of 41

File: EPAB

Jan 2, 2003

PUB-NO: EP001271181A2

DOCUMENT-IDENTIFIER: EP 1271181 A2

TITLE: Apparatus and method for radiological imaging

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
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☐ 4. Document ID: DE 19950794 A1

L10: Entry 4 of 41

File: EPAB

Jun 13, 2001

PUB-NO: DE019950794A1

DOCUMENT-IDENTIFIER: DE 19950794 A1

TITLE: Radiological device e.g. for radiological imaging for computer tomography

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
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☐ 5. Document ID: FR 2680095 A1

L10: Entry 5 of 41

File: EPAB

Feb 12, 1993

PUB-NO: FR002680095A1

DOCUMENT-IDENTIFIER: FR 2680095 A1

TITLE: Radiological imaging device

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
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☐ 6. Document ID: DE 3234735 A1

L10: Entry 6 of 41

File: EPAB

Apr 7, 1983

PUB-NO: DE003234735A1

DOCUMENT-IDENTIFIER: DE 3234735 A1

TITLE: Method and device for producing radiological tomographic images

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
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☐ 7. Document ID: KR 2003076250 A, EP 1347309 A2, US 20030179853 A1, CN 1445560 A

L10: Entry 7 of 41

File: DWPI

Sep 26, 2003

DERWENT-ACC-NO: 2003-749733

DERWENT-WEEK: 200410

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TITLE: Radiological imaging apparatus for medical diagnosis of cancer, has X-ray detecting section positioned in region formed between ends of gamma ray detecting section in longitudinal direction of bed

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
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☐ 8. Document ID: KR 2003055138 A, US 20030118155 A1, EP 1325706 A2, JP 2003190135 A

L10: Entry 8 of 41

File: DWPI

Jul 2, 2003

DERWENT-ACC-NO: 2003-660627

DERWENT-WEEK: 200377

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TITLE: Radiological imaging apparatus for X-ray computed tomography, has radiation detectors for detecting X-rays and gamma rays from subject and outputting detected signals of X-rays and gamma rays respectively

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 9. Document ID: KR 2003045619 A, EP 1316818 A2, JP 2003167058 A, US 20030108147 A1, JP 2003255048 A

L10: Entry 9 of 41

File: DWPI

Jun 11, 2003

DERWENT-ACC-NO: 2003-543663

DERWENT-WEEK: 200370

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TITLE: Radiological imaging apparatus for medical examination of a patient has multiple layers of radiation detectors to indicate arrival position of gamma rays

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 10. Document ID: US 20030068074 A1

L10: Entry 10 of 41

File: DWPI

Apr 10, 2003

DERWENT-ACC-NO: 2003-522139

DERWENT-WEEK: 200349

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TITLE: Digital medical image segmentation method e.g. for computer tomography and magnetic resonance images, involves applying watershed transformation directly on picture element to provide several basins

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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Terms

Documents

(radiologic\$ with (image or imaging)) and tomograph\$

41

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